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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Trotta

Confirmation No.: 4617

Filed: July 12, 2006

Group Art Unit: 1639

Serial No.: 10/551,301

Examiner: To be Assigned

For: METHODS FOR IDENTIFYING  
COMPOUNDS THAT TARGET TRNA  
SPLICING ENDONUCLEASE AND USES  
OF SAID COMPOUNDS AS ANTI-  
PROLIFERATIVE AGENTS

Attorney Docket No: 10589-013-999

**INFORMATION DISCLOSURE STATEMENT**  
**UNDER 37 C.F.R. §§1.56 AND 1.97**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure imposed by 37 C.F.R. §1.56 and §1.97 to inform the Patent Office of all references coming to the attention of each individual associated with the filing or prosecution of the subject application, which are or may be material to the patentability of any claim of the application, Applicant hereby directs the Examiner's attention to references **A01-A17**, **B01-B15** and **C01-C73**, listed on the attached form entitled "List of References Cited by Applicant." Legible copies of references B01-B15 and C01-C73 are submitted herewith.

Copies of references A01-A17 are not submitted herewith because they are U.S. patents, patent publications and pending applications that have been stored in the IFW system of United States Patent and Trademark Office. Pursuant to 37 C.F.R. §1.98 (a)(2)(i) as amended (*see* Fed. Reg. vol. 69, no. 182, Sept. 21, 2004), the requirement for providing a copy of each U.S. patent or U.S. patent application publication listed in an Information Disclosure Statement in a patent application, regardless of the filing date of the application, is eliminated.

Identification of the listed references is not to be construed an admission of Applicant or Attorneys for Applicant that such references are available as "prior art" against the subject application. Applicant respectfully requests that the Examiner review the foregoing references and that the references be made of record in the file history of the application.

Pursuant to 37 C.F.R. §1.97 (b)(3), Applicant estimates that no fee is due in connection with the filing of this Information Disclosure Statement. However, should the Patent Office determine otherwise, please charge the necessary fee to Jones Day Deposit Account No. 50-3013.

Respectfully submitted,

Date: January 9, 2007

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**LIST OF REFERENCES CITED BY APPLICANT**  
(Use several sheets if necessary)

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APPLICANT <b>Trotta, C.</b>	
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**U.S. PATENT DOCUMENTS**

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	PAGES, COLUMNS, LINES, WHERE RELEVANT PASSAGES OR RELEVANT FIGURES APPEAR
A01	4,987,071	01/22/91	Cech et al.	
A02	5,093,246	03/03/92	Cech et al.	
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A16	6,232,070	05/05/01	Shuman	
A17	6,446,032	09/03/02	Schimmel	

**FOREIGN PATENT DOCUMENTS**

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B01	WO 91/09942	07/11/91	Board of Regents, The University of Texas System		
B02	WO 98/49274	11/05/98	Appligene-Oncor		
B03	WO 99/20795	04/29/99	Melica HB		
B04	WO 01/12820	02/22/01	Health Research Institute		
B05	WO 01/25486	04/12/01	University of Medicine and Dentistry of New Jersey		
B06	WO 01/92463	12/06/01	Istituto di biologia Cellulare, CNR		
B07	WO 02/083837	10/24/02	Almstead		

**EXAMINER**  
NYI-3913323v3

**DATE CONSIDERED**

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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	B08	WO 02/083953	10/24/02	PTC Therapeutics, Inc		
	B09	WO 02/40685	05/23/02	Cornell Research Foundations, Inc.		
	B10	WO 02/42326	05/30/02	Biota Scientific Management Pty LTD		
	B11	WO 04/001010	12/31/03	PTC Therapeutics, Inc.		
	B12	WO 04/087070	10/14/04	PTC Therapeutics, Inc.		
	B13	WO 04/087884	10/14/04	PTC Therapeutics, Inc.		
	B14	DE 3436818	04/10/89	Hoechst AG		
	B15	CN 1328156	12/26/01	Wuhan Inst Of Virology Chinese		

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.	C70	YOSHIHISA et al., 2003, "Possibility of cytoplasmic pre-tRNA splicing: the yeast tRNA splicing endonuclease mainly localizes on the mitochondria." Mol Biol Cell 14(8):3266-3279.	
.	C71	ZHANG et al., 1997, "Gene Expression Profiles in Normal and Cancer Cells." Science 276:1268-1272	
.	C72	ZHAO, 1999 "Formation of mRNA 3' ends in eukaryotes: mechanism, regulation, and interrelationships with other steps in mRNA synthesis." Microbiol. Mol. Biol. Rev. 63:405-445.	
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